55550. Pyrus sp. Malaceæ.

Pear.

From Talifu, Yunnan, China. Seeds collected by J. F. Rock, Agricultural Explorer of the United States Department of Agriculture. Received June 27, 1922.

"(Talifu, May 4, 1922.) Seeds of a domesticated pear, from Haitung, on Lake Erh Hai, about 10 miles from Talifu." (Rock.)

55551. Hordeum vulgare pallidum Seringe. Poaceæ. Barley.

From Valparaiso, Chile. Seeds purchased from S. Reid Thompson, American vice consul in charge. Received June 20, 1922.

"In Chile Forjara barley is cut twice for hay, and after that a third crop gives a good yield of grain. If this barley would give similar results in Oregon it would be of very great value." (F. C. Reimer, Oregon Agricultural College Experiment Station.)

55552 and 55553.

From Buitenzorg, Java. Seeds presented by the director, Botanic Garden, Buitenzorg. Received June 23, 1922.

55552. GARCINIA MANGOSTANA L. Clusiaceæ.

Mangosteen.

55553. Rheedia edulis (Seem.) Planch, and Triana. Clusiaceæ.

"This is occasionally cultivated in Brazil under the name of *limão* do matto (wild lemon); it is a small, handsome tree with oblong glossy green leaves and elliptic yellow fruits 2 inches long. The white pulp is highly acid." (Wilson Popenoe.)

55554 and 55555.

From Barberton, Transvaal. Seeds presented by George Thorncroft. Received June 26, 1922.

55554. Annona senegalensis Pers. Annonaceæ.

A shrub or small tree, sometimes 20 feet in height, native to both eastern and western tropical Africa. The oval, blue-green leathery leaves are up to 5 inches in length, and the orange-yellow fruits, over an inch in diameter, contain an aromatic dark-red pulp which suggests that of the cherimoya of tropical America. (Adapted from Schweinfurth, The Heart of Africa, p. 222, and from Oliver, Flora of Tropical Africa, vol. 1, p. 16.)

For previous introduction, see S. P. I. No. 49843.

55555. Bolusanthus speciosus (Bolus) Harms. Fabaceæ. (Lonchocarpus speciosus Bolus.)

A small, ornamental, leguminous tree from southeastern and southern Africa, with compound deciduous leaves and long racemes of violet flowers which have given the name "Rhodesian wistaria" to the tree in some districts. The hard, white, durable timber is used only for wheel spokes. The tree is subtropical in its requirements, grows best in good deep soil, and is propagated only by seeds. (Adapted from *The Garden*, vol. 78, p. 64.)

For previous introduction, see S. P. I. No. 21808.

55556. Triticum durum Desf. Poaceæ. Durum wheat.

From Algiers, Algeria. Seeds presented by Dr. L. Trabut. Received June 23, 1922.

"(June 3, 1922.) Red wheat from Tlemcen, Algeria." (Trabut.)